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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: H, C. Starck GmbH & Co. KG
Application No./Patent No.: 10/762106 Filed/Issue Date: January 21, 2004
ALKYLENEDIOXYTHIOPHENES AND POLY(ALKYLENEDIOXYTHIOPHENES) CONTAINING Entitled: MESOGENIC GROUPS
H. C. Starck GmbH & Co. KG , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.
(The extent (by percentage) of its ownership interest is%)
in the patent application/patent identified above by virtue of either:
A An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel,
Frame, or for which a copy thereof is attached.
OR
B. X A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:
1. From: Reuter, Knud, et al. To: Bayer Chemicals AG
The document was recorded in the United States Patent and Trademark Office at Reel015637, Frame0863, or for which a copy thereof is attached.
2. From: Bayer Chemicals AG To: H. C. Starck GmbH
The document was recorded in the United States Patent and Trademark Office at
Reel 017911 , Frame 0512 , or for which a copy thereof is attached.
3. From: H. C. Starck GmbH To: Bayer Beteiligungsverwaltung Goslar GmbH
The document was recorded in the United States Patent and Trademark Office at
Reel 019604 , Frame 0833 , or for which a copy thereof is attached.
Additional documents in the chain of title are listed on a supplemental sheet.
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Cestily Simported 8/9/07
Signature/ Date
Ashley I. Pezzner (302) 658-9141
Printed or Typed Name Telephone Number
Authorized Signer for Assignee Title

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	<u>s</u>	TATEMENT UNDER 37 C	FR 3.73(b) - Supplemental Sheet
Conti	inuatio	n of chain of title from the invento	or(s) to the current assignee.
4. Fr	rom:	Bayer Beteiligungsverwaltung Gosla	ar GmbH To: H. C. Starck GmbH & Co. KG
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Certified Translation from German

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a) Due to the alteration of the firm name frow H.C. Starck GmbH & 6. KG			a) Hermann C., Starck GiffsH, & Co. KG b) Gosfar	a) Firm Name h) Domicile, Establishment, Branches c) Objective of the Company
			a) Bach general parmer holds sole power or representation Each general parmer is entitled go transact legal business on behalf of the Parmership with himself in his own name or as representative of a third-party. Ceneral partner, H.C. Starck Verwaltungs-GrobH, Goslar (Amisgericht Braunschweig* HRB 200307).	a) General Representation b) Owners, General Partners, Managing Prokura ² b) Directors, Managing Board, Authorised e) Representatives and Special Power of Attorney 3
				Prokura ²
c) The limited partner H.C. Starck CoubH changed the firm same into Bayer Beteiligungsverwaltung Goslar Grabii. Now limited partner. Bayer Beteiligungsverwaltung Goslar Grabii, Goslar (Aratsgericht Bayer Beteiligungsverwaltung Goslar Grabii, Goslar (Aratsgericht Braunschweig HRB 110660), contribution: 1,000.000.00 EURO.	n effect upon registration hatthe register entity, i.e. on 26/09/2005.	b) Subject to the Spin-Off and Take-Over Agreement dated 15/96/2006 and to the resolutions of approval adopted in parmers' insetting dated 15/09/2006 and the shareholders meeting of the transferring entity dated 15/09/2006 the Partnership has taken over parts of the assets of H.C. Starck GrnbH with domicile in Goslar (Antisgericht Braunschweig' HRB 110660) as a whole by way of transformation by spin-off. As to the assets to be spun-off it is hereby referred to the Spin-Off Agreement. The Spin-Off will not take effect before registration in the register folio of the transferring entity. After increase of the combibution by 990,000.00 EURO for the purpose of imploagmention of the spin-off of individual assets of H.C. Starck GrnbH acquaistering entity to Hermann C. Starck GrnbH & Cantribution by 10,000.00 EURO for the purpose of imploagmention of the spin-off of individual assets of H.C. Starck GrnbH & quantity taking over and limited partner as follows: Limited partners: H.C. Starck GrnbH, Goslar (Annissericins Braunschweig! HRB H.C. Starck GrnbH, Goslar (Annissericins Braunschweig! H		Legal Form, Commencement, Articles of Association Other Legal Relations Limited Partners, Members 5
a) 26/09/2006 FallWdjeck	(a) 26/09/2006 Fahldieck	23/09/2006 23/09/2006 Pahldieck b) Agreements and approvals folio 26 ff. Special Volume	a) 12/07/2006 Senftleben	a) Registration Date b) Recharks 6

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Printout

Number of the Firm:

HRA 200162

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										/	/	/	/	2	Objective of the Company	Branches	a) Firm Name		Commercial Register 5 of the Almsgerbult brands was
	\		\				/	/	/	1				the state of the s	Representatives and Special Fower of Autoricey	Directors, Managing Board, Authorised	b) Owners, General Partners, Managing		Fetched on 7th June 2017 at 13:52 hours
		etingetetinissis in o	/	X				e personale		····				*	*		7	Dynkara2	7 at 13:52 hours
HRB200743), Contribution 1,000,000.00 EURO.	partner: H.C. Starck Gmbkl, Gosiar (Amtsgericht Braunschweig	Sue to the transfer of the domicile from Frankfurt amMain to GDNar and due to the change of the firm name now limited	0,	of accrual, risc, others will not continue one care. So the partnership has been dissolved and has expired without liquidation.	The partnership assets, i.e. all of the assets and liabilities, passed to the sole limited partner H.C. Starck GmbH by way passed to the sole limited partner H.C. Starck CombH by way		Bayer Beigidgingsverwaltung Goslar (ImbH, Goslar (Amtsecriciat Braunschweis HRB 110600)	Withdrawn limited partner:	間	Frankfurt a.M. 3 HRB 78956), editribution 1,000,00000	Drachenfelssee 482 VV GmbH, Frankfuit a.M. (Amtsecricht	Gyslar CmbH joined as limited partner:	way of subnogation	(C)	5	c) Limited Partners, Members	b) Other Legal Relations	a) I real Form Commencement, Articles of Association	Page 2 of 2
					07/06/2007 Fahldieck	2						Schilt	a)		6	р) кетагка	Date	a) Registration	
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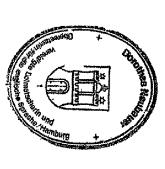
Approximately Braunschweig Local Court
Approx. General Commercial Power of Attorney
Approximately Frankfurt Local Court
(translator's notes)

The above translation is certified to be true and complete. The German text submitted for translation was the attached printout (2 pages).

Hamburg, 23 June 2007

Dorothea Neubauer
Sworn translator of the Free and

Hanseztic City of Hamburg



Translation from German

a) Memorandum and Articles of Association b) Other Legal Relations 6 2) Company with Limited Liability Addicies dated of November 2006 The Shareholders' Meeting dated 10th Nov. 2006 with the Addeadum dated 15th Dec. 2006 adopted the resolution to amend the Articles in § 1 (Domicile), i.e. the transfer of the domicile from 30nn (formetly Amtsgericht Bonn', HRB 14897) to Frankfurt am Main and in § 2 (Objective of the Company). The Shareholders' Meeting dated 30th Jan. 2007 adopted the resolution to increase the share capital by 9,975,000.00 EUR and to amend § 3 of the Articles (Share Capital) and § 1 sentence 1 (Finn Name). Norcover, the Shareholders' Meeting dated 30th Jan. 2007 adopted the resolution to amend § 1 of the Articles (; Domicile) thus deciding to ususfer the domicile from Frankfurt am Main (as yet Amtsgericht Frankfurt am Main's HRB 78956) to Goslar	Commercial Register B of the Amtsgericht Braunschweig	Bramschweig	Printout Retried on 29 th May 2007 at 15:27 hours	H3	Page 1 of 2	ELECTION OF THE PROPERTY OF TH
C. Sharek Grahh Addeadum dated 15* Dec. 2006 sobpled the resolution to seast in § 1 (Domisile), i.e. the transfer of the contide from Jount (Grantely Antige Jack Bonn', JRRb Bonn'	8	Nominal or Share Capital	a) General Representation b) Beard of Management, Governing Body, Managing Directors, General Partner, Chief Executives, Authorised Representatives and		a) Memorandun and Artuus vi Associations b) Other Legal Relations	Date and Con- firmation b) Remarks
2. Starck GmkH (C. Starck GmkH (D. 10,000,0000 a) If only one managing director has been appointed, the Company is stall to represent the Company. If several securistical and holding of acquisition and holding of acquisition and holding of acquisition and holding of acquisition and secondate companies, particular to indiffuge and assert superiors. These services are produced to the Company with himself acquisition and associated companies, particular to indiffuge and associated companies, particular to indiffuge and associated companies, and consulting services and also managing the company with himself acquisition to indicate the first party. Managing Director: (D. 0,000,0000 a) If only one managing director has been appointed, the Company is stall to represent the Company in Managing Director acting Jointly with a Prokuris? (D. 0,000,0000 a) If only one managing director has been appointed, the Company is stall to represent the Company in Managing Directors in the Shareholders' Meeting dated 10th November 2006 with the Company in the Company is a solution to increase the safety of the Company. Anticolary of the Articles in § 1, (Organty), the Company in the Company in a start of the Company in the Company in a start of the Company in the Company in a start of the function of the function to amend § 1 of the Articles (-i. Impany in a start of the function of the function to amend § 1 of the Articles (-i. Impany in a start of the function of the function of the function to amend § 1 of the Articles (-i. Impany in the Company in a start of the function of the funct			Special Power of Attorney	u.	6	7
C. Starck GmhH DUM/DATE	1 2	3			a)	a)
silar Managing Directors have been appointed, the Company shalf be texpresented by two Managing Director acting jointly with a Prokuist. Paretless and the provision of the Company is acquisition and holding of trices against payment to third fries and associated companies, particular to holding and sister appearant. These services may dried, among others, makering id consulting services and also marked services. Within the type of the financial services the ompany may particularly finance stabers' toans or it may arrange or credits by third parties, werer, the Company may not reform banking activities within the services may be rendered both where Company's own employees it by the rescale of purchased.	a) H.C. Starck GmbH	10,000,000.0 0 EUR	a) If only one managing director has been appointed, he shall solely represent the Company. If several		Company with Limited Liability Articles dated 6th November 2006	Pahldieck
with a Procuss dr. of the Company is eacquisition and holding of karests and the provision of caries and steer provision of the provision of caries and associated companies, justicular to holding and aster surpamies. These services may deduce, among others, amagement, brokerage, marketing at consulting services and elso mancial services. Within the company may particularly finance substidiaries by third parties, owever, the Company may not error banking activities within a meaning of the Banking Act. Its services may be rendered both ty the Company's own employees and by the resale of purchased	b) Goslar		Managing Directors have been appointed, the Company shall be represented by two Managing Company shall be represented by two Managing		The Shareholders' Meeting dated 10th Nov. 2006 with the Addendum dated 15th Dec. 2006 adopted the resolution to	
b) Managing Director: acceptaintion and holding of tarests and the provision of arites and associated companies, arites and associated companies, particular to holding and sister mangement, buckerage, marketing accurated earyless the company may particularly finance subsidiaries by granting them subsidiaries by third parties, mevere, the Cempany may not erform banking activities within to meaning of the Banking Act the services may be rendered both by the resale of purchased b) Managing Director: Bhlin, Gregor Andreas, Munich, * 13/10/1964, anticorised to enter into legal transactions on behalf of the Company with himself activities of a third party. Managing Director: Bhlin, Gregor Andreas, Munich, * 13/10/1964, anticorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: anticorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: anticorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: anticorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: Admitsorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: Admitsorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: Admitsories and elso anticorised to enter into legal transactions of the Lomburg v.d. Hithe. 25/09/1952, authorised to enter thito legal transactions. Managing Director: Managing Director: Admitsories and elso anticories and elso anticories. Wilhing at 15/09	<u>s</u>		Directors of by one managing previous accurations of with a Prokurist.		amend the Articles in § 1 (Domicile), i.e. the transfer of the domicide from Bonn (formedy Amtsgericht Bonn', HRB	
Bollin, Gregor Andreas, Munich, * 13/10/1964, anthorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. Managing Director: Plumps, Wilhelm, Bad Homburg v.d. Höhe. *\5/00/1952, authorised to enter into legal transactions on behalf of the Company with himself as representative of a third party. ce graphs are the presentative of a third party.	The objective of the Company is		h) Managing Director:		14897) to Frankfurt am Main and in § 2 (Objective of the	
anthorised to enter into legal transactions on centar of the Company with himself as representative of a third party. Managing Director: Nanaging Director: Plumps, Wilhelm, Bad Homburg v.d. Hille. 15(09)/952, authorised to enter into legal transactions on behalf of the Company with himself as representative of a faird party. ce	interests and the provision of	aritement of the second	Bilmi, Gregor Andreas, Munich, * 13/10/1964,		Company).	<u> </u>
third party. Managing Director. Plumps, Wilhelm, Bad Homburg v.d. Höhe. #15/09/1952, authorised to enter into legal transactions on behalf of the Company with himself as representative of a third party.	services against payment to third		authorized to enter into legal transactions on behalf	•	The Shareholders' Meeting dated 30th Jan. 2007 adopted the	
Managing Director: Purmer, Willedm, Bad Homburg v.d. Lidhe. *15/09/1952, authorised to enter into legal fransactions on beliaff of the Company with tranself as representative of a third party.	parties and associated configures, in particular to holding and sister		third party.		resolution to increase the share capital by 5,5 13,000,000 2000, and to amend § 3 of the Articles (Share Capital) and § 1	
Plumps., Wilkelm. Bad Homburg, v.d. Burk. *[5090/952, authorised to enter into legal ransactions on beliaft of the Company with himself as representative of a faird party.	indude, among others,		Managing Director.		sentence I (Finn Name).	
ransections on behalf of the Company with himself as representative of a third party.	mængement, brokerage, marketing	<u></u>	Pumpe, Willelm, Bad Homburg v.d. Hahe.		Moreover, the Shareholders' Meeting dated 30th Jan. 2007	
as representative of a third party.	and consulting services and also		transactions on behalf of the Company with himself		adopted the resolution to amend § 1 of the Articles (;	
	scope of the financial services the		as representative of a third party.		Frankfurt am Main (as yet Amtsgericht Frankfurt am Main	
members' Joans or it may arrange for credits by third parties, however, the Company may not perform banking activities within the meaning of the Banking Act. The services may be rendered both by the Company's own employees and by the resale of purchased	Company may particularly insuce its subscriberies by granting them				HRB 78956) to Goslar	
for credits by third parties, however, the Company may not perform backing activities within the meaning of the Banking Act. The services may be rendered both by the Company's own employees and by the resale of purchased	members' loans or it may arrange					····
however, the Cempany may not perform banking activities within the meaning of the Banking Act. The services may be rendered both by the Company's own employees and by the resale of purchased	for credits by third parties,					***************************************
perform banking activities within the meaning of the Banking Act The services may be rendered both by the Company's own employees and by the resale of purchased	however, the Company may not		quinter and a			•
The services may be rendered both by the Company's own employees and by the resale of purchased	perform banking activities within	laineadh, be				
by the Company's own employees and by the resale of purchased	The services may be rendered both					
and by the resale of purchased	by the Company's own employees					
	and by the resale of purchased					

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Regi- stration No.	a) Firm Name b) Domicile c) Objective of the Company	Nominal or Share Capital	a) General Representation b) Board of Management, Governing Body, Managing Directors, General Partner, Chief Executives, Authorised Representatives and	Proku:a³	a) Memorandum and Articles of Association b) Other Legal Relations
			Special Power of Attorney	t.e	6
£.5	2	, ,	4		b) With H.C. Sharek Holding (Germany) with domicile in With H.C. Sharek Holding (Germany) with domicile in Guslar (Annasgarioht Braunsahweig HRB 200744) as controlling company a profit transfer agreement was concluded on 24th April 2007. This agreement was approved by the Shareholders' Meeting on 25th April 2007.
w			b) Ceased to be Managing Director.		
			Bohm, Gregor, Munich, ** LALULY93 Ceased to be Managing Director: Pluring, Wilhelm, Bad Homburg v.d. Hole, **15/09/1952		
			Appointed as Managing Director: Dr. Heumüller, Heinz, Goslar, * 08/02/1951, holding sole power of representation, authorised to enter into legal transactions on behalf of the Company with himself as representative of a third party.		
**************************************			Appointed as Managing Director. Appointed as Managing Appointed as Managing as Managing Appointed as Managing Appointed as Managing Appointed Approximately Approxi		
4					b) As acquiring legal entity the Company, subject to the Merger Agreement duted 03/05/2007 and the approvals of the shareholders' meeting dated 03/05/2007 and the shareholders' meeting of the transferring legal entity dated 03/05/2007 has been merged with H.C. Starck Verwaltungs-CmbH with demicile in Godar (Amtsgericht Braunschweilg, ERB 200307)

Number of the Firm:

HRB 200743

Approximately Braunschweig Local Court
*Liolder of Prokura, i.e. of General Commercial Power of Attorney
*Approx. General Commercial Power of Attorney

*Approximately Bonn Local Court

*Approximately Frankfurt Local Court

translator's notes}

Dorothea Neubauer, Hamburg Translated by